

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	485	((Nakai near2 Shinichi) or (Noguchi near2 Naohiko) or (Matsui near2 Shinichi) or (Nanba near2 Takaaki) or (Inoue near2 Ryuji)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 13:23
S2	2	((Nakai near2 Shinichi) or (Noguchi near2 Naohiko) or (Matsui near2 Shinichi) or (Nanba near2 Takaaki) or (Inoue near2 Ryuji)).in. (storag\$4 content (identifier or id) encrypt\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 13:24
S3	995	713/193.ccls. @ad<"20020329"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 13:29
S4	11	713/193.ccls. @ad<"20020329" (storage near (section or portion or area or partition or block) with (id or identifier or unique))((encrypt\$4 or secur\$4) near5 (section or portion or area or partition or block) with (content or data or information))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 13:34
S5	13	"2001039620".pn. or "6170060".pn. or "20020031352".pn. or "2002002413".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 14:35
S6	44	"713"/\$.ccls. @ad<"20020329" (storage near (section or portion or area or partition or block) with (id or identifier or unique))((encrypt\$4 or secur\$4) near5 (section or portion or area or partition or block) with (content or data or program))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 14:54
S7	136	"713"/\$.ccls. @ad<"20020329" (((id or identifier or unique or (serial adj number) near6 (device or apparatus or station or machine)) with (id or identifier or unique or name) near6 (content or program or package or music or game or video)) with stor\$4 with (encrypt\$4 near5 (id or identifier or unique or content or program)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 14:59

S8	11	"713"/193.ccls. @ad<"20020329" (storage near (section or portion or area or partition or block) with (id or identifier or unique)))(encrypt\$4 or secur\$4) near5 (section or portion or area or partition or block) with (content or data or program))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 15:01
S9	9	"713"/\$.ccls. @ad<"20020329" (storage near3 (area or section or portion or partition) with ((identifier or id or unique) with (program or content))) (encrypt\$4 with (content or program or movie or music or video) with (identifier or id or unique) with (device or apparatus))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 15:17
S10	22	(storage near3 (area or section or portion or partition) with ((identifier or id or unique) with (program or content)))(encrypt\$4 with (content or program or movie or music or video) with (identifier or id or unique) with (device or apparatus)) @ad<"20020329"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 15:29
S11	32	(storage near3 (area or section or portion or partition) with ((identif\$7 or id or unique) with (program or content)))(encrypt\$4 with (content or program or movie or music or video) with (identif\$7 or id or unique) with (device or apparatus)) @ad<"20020329"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 15:31
S12	19	S10 not S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 15:32
S13	10	S11 not S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 15:48
S14	209	(stor\$5 near3 (area or section or portion or partition))(identifier or id or unique) with (device or apparatus) ((identifier or id or unique) with (program or content or media) with encrypt\$4 with (device or apparatus)) (@ad<"20020329" )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 15:54

S15	188	(stor\$5 near3 (area or section or portion or partition))(identifier or id or unique) with (device or apparatus) ((identifier or id or unique) with (program or content or media) with encrypt\$4 with (device or apparatus)) (encrypt\$4 near3 (content or id or identif\$7 or unique)) (@ad<"20020329" )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 15:55
S16	59	(stor\$5 near3 (area or section or portion or partition))(identifier or id or unique) with (device or apparatus) ((identifier or id or unique) with (program or content or media) with encrypt\$4 with (device or apparatus)) (encrypt\$4 near3 (content or id or identif\$7 or unique))(authenticat\$4 with access\$4)(@ad<"20020329" )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 15:56
S17	71	(stor\$4 near5 (area or section or portion or partition or part) with (identif\$7 or id or unique or (serial adj number)) near5 (device or apparatus or host or station))(encrypt\$4 near5 (program or content or music or game or video) with (id or identif\$7 or unique)) (@ad<"20020329" )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 16:53
S18	58	S17 not S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 16:57
S19	42	(stor\$4 near5 (area or section or portion or partition or part) with (identif\$7 or id or unique or (serial adj number)) near5 (device or apparatus or terminal or host or station))(encrypt\$4 near5 (program or content or music or game or video) with (id or identif\$7 or unique) with (apparatus or terminal or device or host or station))(@ad<"20020329" )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/19 17:02
S20	51	((stor\$4 or dis\$2 or drive ) near5 (area or section or portion or partition or part) with (identif\$7 or id or unique or (serial adj number)) near5 (device or apparatus or terminal or host or station))(encrypt\$4 near5 (program or content or music or game or video) with (id or identif\$7 or unique) with (apparatus or terminal or device or host or station))(@ad<"20020329" )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 09:24

S21	215	((stor\$4 or dis\$2 or drive ) near5 (area or section or portion or partition or part)) ((identif\$7 or id or unique or (serial adj number)) near5 (device or apparatus or terminal or host or station)) (encrypt\$4 near5 (program or content or music or game or video) with (id or identif\$7 or unique) with (apparatus or terminal or device or host or station)) ((secur\$4 or encrypt \$4 or private) with (area or section or portion or partition or part)) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 09:28
S22	166	S21 not S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 09:32
S23	184	((id or identif\$7 or unique) near3 (device or terminal or apparatus or phone or process\$4))(encrypt\$4 near3 (content or program or music or video or game or movie or software or package) with ((using or used) with (id or identif\$7 or unique))))(stor\$4 near4 (id or identif\$7 or unique) with (device or terminal or apparatus or phone)) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 11:43
S24	143	S23 not S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 11:45
S25	88	((id or identif\$7 or unique) near3 (device or terminal or apparatus or phone or process\$4))(encrypt\$4 near3 (content or program or music or video or game or movie or software or package) with ((using or used) with (id or identif\$7 or unique) near5 (device or terminal or apparatus or phone))))(stor\$4 near4 (id or identif\$7 or unique) with (device or terminal or apparatus or phone))(@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 11:47

S26	103	((id or identi\$7 or unique) near3 (device or terminal or apparatus or phone or process\$4))(encrypt\$4 near3 (content or program or music or video or game or movie or software or package) with ((using or used) with (id or identi\$7 or unique) near5 (device or terminal or apparatus or phone)))((stor\$4 or memory or dis\$2 or drive) near4 (id or identi\$7 or unique) with (device or terminal or apparatus or phone)) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 11:48
S27	32	((id or identi\$7 or unique) near3 (device or terminal or apparatus or phone or process\$4))(encrypt\$4 near3 (content or program or music or video or game or movie or software or package) with ((using or used) with (id or identi\$7 or unique) near5 (device or terminal or apparatus or phone)))((stor\$4 or memory or dis\$2 or drive) near4 (id or identi\$7 or unique) with (device or terminal or apparatus or phone)) (identification near data) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 11:49
S28	6	((id or identi\$7 or unique) near3 (device or terminal or apparatus or phone or process\$4))(encrypt\$4 near3 (content or program or music or video or game or movie or software or package) with ((using or used) with (id or identi\$7 or unique) near3 (device or terminal or apparatus or phone)))((stor\$4 or memory or dis\$2 or drive) near4 (id or identi\$7 or unique) with (device or terminal or apparatus or phone)) (identification near data)((id or identifier or unique) near (device or terminal or apparatus or phone or host))(@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 11:53
S29	5	"2002002413".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 12:54
S31	603	tokue.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 12:55

S36	4	tokue.in. encrypt\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 12:56
S37	2	"20010039620".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 12:58
S38	2053	((id or identifi\$7 or unique or name) near3 (device or phone or apparatus or terminal or portable))(encrypt\$4 near5 (content or data or program or music or video or game or movie) with (id or identifi\$7 or unique)) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 13:41
S39	546	((id or identifi\$7 or unique or name) near3 (device or phone or apparatus or terminal or portable))(encrypt\$4 near5 (content or data or program or music or video or game or movie) with (id or identifi\$7 or unique)) (identification near data) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 13:44
S40	75	((id or identifi\$7 or unique or name) near3 (device or phone or apparatus or terminal or portable))(encrypt\$4 near5 (content or data or program or music or video or game or movie) with (id or identifi\$7 or unique)) (identification near data)(encrypt\$4 with using with (id or identifier or unique or name) with (device or apparatus or terminal or portable)) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/20 13:45
S41	151	((id or identifi\$7 or unique or name) near5 (device or phone or apparatus or terminal or portable or handheld or cellular))(encrypt\$4 near5 (content or data or program or music or video or game or movie) with (id or identifi\$7 or unique)) (title near3 content) ((decode\$4 or decrypt\$4) with (id or identifi\$7))(@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/23 15:09
S42	81	("726"/\$.cds. or "713"/\$.cds.)((id or identifi\$7 or unique or name) near5 (device or phone or apparatus or terminal or portable or handheld or cellular))(encrypt\$4 near5 (content or data or program or music or video or game or movie) with (id or identifi\$7 or unique)) (title near3 content) ((decode\$4 or decrypt\$4) with (id or identifi\$7))(@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/23 15:10

S43	10	("726"/\$.ccls. or "713"/\$.ccls.)((id or identifi\$7 or unique or name) near5 (device or phone or apparatus or terminal or portable or handheld or cellular))(encrypt\$4 near5 (content or data or program or music or video or game or movie) with (id or identifi\$7 or unique)) (title near3 content ((decodes\$4 or decrypt\$4) with (id or identifi\$7)))(encrypt\$4 or encod\$4) near5 (content or information or (identification adj data)) with using with ((id or identifi\$7) near3 (device or apparatus)) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/23 16:33
S44	852	((id or identifi\$7 or unique or name or (serial adj number) or (phone adj number) or (key)) near3 (device or phone or apparatus or terminal or portable or PDA or station) with (encrypt\$4 or encod\$4) near5 (content or data or information or program or music or game or video)) ((encrypt\$4 or encod\$4) near5 (content or data or information) near5 using near5 (id or identifi\$7 or unique or name or (serial adj number) or (phone adj number) or (key)) near3 (device or phone or apparatus or terminal or portable or PDA or station)) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 13:25
S45	392	("726"/\$.ccls. or "713"/\$.ccls. or "700"/\$.ccls.)((id or identifi\$7 or unique or name or (serial adj number) or (phone adj number) or (key)) near3 (device or phone or apparatus or terminal or portable or PDA or station) with (encrypt\$4 or encod\$4) near5 (content or data or information or program or music or game or video)) ((encrypt\$4 or encod\$4) near5 (content or data or information) near5 using near5 (id or identifi\$7 or unique or name or (serial adj number) or (phone adj number) or (key)) near3 (device or phone or apparatus or terminal or portable or PDA or station)) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 13:28

S46	37	("726"/\$.ccls. or "713"/\$.ccls. or "700"/\$.ccls.)(id or identifi\$7 or unique or name or (serial adj number) or (phone adj number) or (key)) near3 (device or phone or apparatus or terminal or portable or PDA or station) with (encrypt\$4 or encod\$4) near5 (content or data or information or program or music or game or video)) ((encrypt\$4 or encod\$4) near5 (content or data or information) near5 using near5 (id or identifi\$7 or unique or name or (serial adj number) or (phone adj number) or (key)) near3 (device or phone or apparatus or terminal or portable or PDA or station)) (title near5 content) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 13:29
S47	39	((id or identifi\$7 or unique or name or (serial adj number) or (phone adj number) or (key)) near3 (device or phone or apparatus or terminal or portable or PDA or station) with (encrypt\$4 or encod\$4) near5 (content or data or information or program or music or game or video)) ((encrypt\$4 or encod\$4) near5 (content or data or information) near5 using near5 (id or identifi\$7 or unique or name or (serial adj number) or (phone adj number) or (key)) near3 (device or phone or apparatus or terminal or portable or PDA or station)) (authenticat\$4 with access\$4 with (area or portion or partition or section)) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 14:10
S48	36	S47 not S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 14:11
S49	68	((encrypt\$4 or encod\$4) near5 (content (data or information or title or key or right)) with (id or unique or name or ((serial or phone) adj number) or public or private) near8 (device or apparatus or terminal or station or phone or handheld or portable or PC) ) (authenticat\$4 with access\$) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 15:03

S50	234	((encrypt\$4 or encod\$4) near5 (content AND (license or identification or information or title or key or right or program)) with (id or unique or name or ((serial or phone) adj number) or public or private) near8 (device or apparatus or terminal or station or phone or handheld or portable or PC) ) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 15:15
S51	206	((encrypt\$4 or encod\$4) near5 (content AND (license or identification or information or title or key or right or program)) with (id or unique or name or ((serial or phone) adj number) or public or private) near5 (device or apparatus or terminal or station or phone or handheld or portable or PC) ) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 15:16
S52	67	((encrypt\$4 or encod\$4) near5 (content AND (license or identification or information or title or key or right or program)) with (id or unique or name or ((serial or phone) adj number) or public or private) near5 (device or apparatus or terminal or station or phone or handheld or portable or PC) ) (encrypt\$4 near5 content with unique near5 device) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 15:17
S53	625	((encrypt\$4 or encod\$4) near5 (content or data or license or identification or information or title or key or right or program or music or game or video) with (id or unique or name or ((serial or phone) adj number) or public or private) near5 (device or apparatus or terminal or station or phone or handheld or portable or PC) ) ((encrypt\$4 or encod\$4) near5 (content or data or license or identification or information or title or key or right or program or music or game or video) with (id or unique or name or ((serial or phone) adj number) or public or private) near5 (device or apparatus or terminal or station or phone or handheld or portable or PC) ).clm. (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 15:56

S54	146	((encrypt\$4 or encod\$4) near5 (content or data or license or identification or information or title or key or right or program or music or game or video) with (id or unique or name or ((serial or phone) adj number) or public or private) near5 (device or apparatus or termial or station or phone or handheld or portable or PC) ) ((encrypt\$4 or encod\$4) near5 (content or data or license or identification or information or title or key or right or program or music or game or video) with (id or unique or name or ((serial or phone) adj number) or public or private) near5 (device or apparatus or termial or station or phone or handheld or portable or PC) ).clm. (authenticat\$4 with access\$4) (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 15:57
S55	141	S54 not S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/05/24 15:58
S56	24	(( (encrypt\$4 encod\$4 cipher\$4) near5 (content data information license right title certificate identifier) with (id unique identifier serial MAC number) near8 (device apparatus termial station phone handheld portable PDA PC)).ab. AND (authenticat\$4 with access\$) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 19:53
S57	266	(( (encrypt\$4 encod\$4 cipher\$4) with using near5 (device terminal mobile apparatus drive host) near2 (id unique identifier)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 20:20
S58	149	(( (encrypt\$4 encod\$4 cipher\$4) near4 (content key license) with using near5 (device terminal mobile apparatus drive host) near2 (id unique identifier)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 20:21
S59	122	(( (encrypt\$4 encod\$4 cipher\$4) near4 (identifier id usage right title key license) with using near5 (device terminal mobile apparatus drive host) near2 (id unique identifier)) AND (stor\$4 near3 encrypt\$4) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 21:42

S60	53	(( encrypt\$4 encod\$4 cipher\$4) near4 (identifier id usage right title key license) with using near5 (device terminal mobile apparatus drive host) near2 (id unique identifier)) AND (stor\$4 near3 encrypt\$4) AND (( encrypt\$4 encod\$4 cipher\$4) near4 (content data music movie) with using near5 (device terminal mobile apparatus drive host) near2 (id unique identifier)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 21:44
S61	141	(( encrypt\$4 encod\$4 cipher\$4) near4 (identifier id usage right title key license) with (using bas\$3 "with") near5 (device terminal mobile apparatus drive host) near2 (id unique identifier)) AND (stor\$4 near3 encrypt\$4) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 10:31
S62	84	(( encrypt\$4 encod\$4 cipher\$4) near4 (identifier id usage right title key license) with (using bas\$3 "with") near5 (device terminal mobile apparatus drive host) near2 (id unique identifier)) AND (stor\$4 near3 encrypt\$4) AND (( encrypt\$4 encod\$4 cipher\$4) near4 (content data movie music game program information packet) with (using bas\$3 "with") near5 (device terminal mobile apparatus drive host) near2 (id unique identifier)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 10:32
S63	83	(( encrypt\$4 encod\$4 cipher\$4) near8 (using bas\$3 "with") near5 (device terminal mobile apparatus drive host) near2 (id unique identifier)).ab. AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 10:48
S64	64	(( encrypt\$4 encod\$4 cipher\$4) near8 (using) near5 (device terminal mobile apparatus drive host phone PDA) near2 (id unique identifier)).ab. AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 10:48
S65	243	(( encrypt\$4 encod\$4 cipher\$4) near4 (content data information game video audio movie message) near8 ((device terminal mobile apparatus drive host PDA phone client) near2 (id unique identifier name ((serial phone) near2 number)))) AND (( encrypt\$4 encod\$4 cipher\$4) near4 (license right password token key passcode PIN) near8 ((device terminal mobile apparatus drive host PDA phone client) near2 (id unique identifier name ((serial phone) near2 number)))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 11:15

S66	62	(( (encrypt\$4 encod\$4 cipher\$4) near4 (content data information game video audio movie message) near8 ( using near4 ((device terminal mobile apparatus drive host PDA phone client) near2 (id unique idenfiter name ((serial phone) near2 number)))) ) AND ( (encrypt\$4 encod \$4 cipher\$4) near4 (lisence right password token key passcode PIN) near8 ((device terminal mobile apparatus drive host PDA phone client) near2 (id unique idenfiter name ((serial phone) near2 number)))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 11:54
S67	57	(( (encrypt\$4 encod\$4 cipher\$4) near4 (content data information game video audio movie message) near8 ( using near4 ((device terminal mobile apparatus drive host PDA phone client) near2 (id unique idenfiter name ((serial phone) near2 number)))) ) AND ( (encrypt\$4 encod \$4 cipher\$4) near4 (lisence right password token key passcode PIN) near8 (using near4 ((device terminal mobile apparatus drive host PDA phone client) near2 (id unique idenfiter name ((serial phone) near2 number)))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 11:54
S68	170	(( (encrypt\$4 encod\$4 cipher\$4) near8 using near4 ( (device terminal mobile apparatus drive host PDA phone client) near3 (id identif\$7 name ( (serial phone) near2 number) )) AND (stor\$4 near4 (encrypted \$2ciphered encoded)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 13:05
S69	146	S68 not S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 13:06
S70	123	(( (encrypt\$4 encod\$4 cipher\$4) near5 (data content ringtone music message text game video music program image) near8 using near4 (((device phone mobile terminal apparatus) near2 (id identif\$7 name)) ((phone serial) near2 number))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 14:21
S71	465	(( (encrypt\$4 encod\$4 cipher\$4) with (using near5 (((device phone mobile terminal apparatus host) near2 (id identif\$7 name)) ((phone serial) near2 number)))) ) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 15:48

S72	98	(( encrypt\$4 encod\$4 cipher\$4) with (using near5 (((device phone mobile terminal apparatus host) near2 (id identifi\$7 name)) ((phone serial) near2 number))) ).ab. AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 15:48
S73	70	S72 not S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 15:48
S74	22	(( encrypt\$4 encod\$4 cipher\$4) near5 (content data music game video audio image file document information) with (using near5 (((device phone mobile terminal apparatus host) near2 (id identifi\$7 name)) ((phone serial) near2 number))) ) AND ( (encrypt\$4 encod\$4 cipher\$4) near5 (license right usage condition PIN password passcode token ticket code) with (using near5 (((device phone mobile terminal apparatus host) near2 (id identifi\$7 name)) ((phone serial) near2 number))) ) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 15:53
S75	25	(( encrypt\$4 encod\$4 cipher\$4) near5 (content data music game video audio image file document information program) with (using near5 (((device phone mobile terminal apparatus host) near2 (id identifi\$7 name)) ((phone serial) near2 number))) ) AND ( (encrypt\$4 encod\$4 cipher\$4) near5 (license right usage condition PIN password passcode token ticket code certificate) with (using near5 (((device phone mobile terminal apparatus host) near2 (id identifi\$7 name)) ((phone serial) near2 number))) ) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/10 15:58
S76	3	S75 not S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/10 15:58
S77	20	(( (encrypt\$4 encod\$4 cipher\$4) with (((identifier id) near4 (device apparatus mobile))) same( (\$4phone near3 number) (serial near3 number near4 \$4phone))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 14:46

S78	19	(( (encrypt\$4 encod\$4 cipher\$4) with ((identifier id) near4 (device apparatus mobile \$4phone)) ) AND ( ((\$4phone near3 number) (serial near3 number near4 \$4phone)) with (mobile cell\$4) same (key encrypt\$4)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 14:55
S79	118	((mobile cellular cell) near2 \$4phone) AND ((encrypt\$4 cipher\$4 encod\$4) near4 (content data) with (id identifier)) AND ((((\$4phone serial) near3 number) with (id identifier)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 15:24
S80	95	(encrypt\$4 near6 (content audio movie video file document data) with (device apparatus host) near2 (ID identifier)) AND (((detachable portable removable) near3 (storage disk)) (memory near3 card)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 13:31
S81	63	(( (encrypt\$4 decrypt\$4 encod\$4 decod \$4) with (device apparatus host) near2 (ID identifier)) AND ((compar\$4 match\$4) with (decoded decrypted)) AND (((detachable portable removable) near3 (storage disk)) (memory near3 card)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 14:41
S84	1	10/509125	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/30 16:07
S85	36	((encrypt\$4 decrypt\$4 encod\$4 decod \$4) near7 (content data license header permission file document (usage near3 right) (access near3 control\$4)) with (device apparatus host client) near2 (ID identifier)) AND ((compar\$4 match\$4) with (decoded decrypted)) AND (((detachable portable removable) near3 (storage disk)) (memory near3 card)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/31 11:07
S88	53	(( (encrypt\$4 decrypt\$4 encod\$4 decod \$4) near7 (content data license header permission file document (usage near3 right) (access near3 control\$4) policy code certificate signature) with (device apparatus host client) near2 (ID identifier)) AND ((compar\$4 match\$4) with (decoded decrypted)) AND (((detachable portable removable) near3 (storage disk)) (memory near3 card)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/31 11:19

S89	17	S88 not S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/31 11:20
S90	143	((encrypt\$4 decrypt\$4 encod\$4 decod\$4) near7 (content data license header permission file document (usage near3 right) (access near3 control\$4) policy code certificate signature) with (device apparatus host client) near2 (ID identifier (serial near2 number))) AND ((compar\$4 match\$4) with (decoded decrypted)) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 08:59
S91	4	((encrypt\$4 decrypt\$4 encod\$4 decod\$4) near7 (content data license header permission file document (usage near3 right) (access near3 control\$4) policy code certificate signature) with (device apparatus host client) near2 (ID identifier (serial near2 number))) AND ((compar\$4 match\$4) with (decoded decrypted)) AND (content near5 distribut\$4).clm. AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/13 09:00
S92	148	((encrypt\$4 encod\$4) near7 (content data file document movie video information audio program software package) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND ((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 08:25
S93	423	((encrypt\$4 encod\$4) near7 (content data file document movie video information audio program software package) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND ((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4 key) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 08:26

S94	163	S93 AND ((decrypt\$4 decod\$4) near7 (content data file document movie video information audio program software package) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND ((decrypt\$4 decod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4 key) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 08:27
S96	30	S92 AND ((decrypt\$4 decod\$4) near7 (content data file document movie video information audio program software package) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND ((decrypt\$4 decod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 08:28
S97	148	((encrypt\$4 encod\$4) near7 (content data file document movie video information audio program software package) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND ((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (@ad< "20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 10:25
S98	118	S97 not S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 10:26
SI 04	275	((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (@ad< "20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 15:23

S105	46	((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access \$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND ((decrypt\$4 decod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/15 15:24
S106	65	((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access \$4 authentication MAC) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND ((decrypt\$4 decod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4 authentication MAC) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 08:51
S107	46	((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access \$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND ((decrypt\$4 decod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 08:52
S108	19	S106 not S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 08:52

SI 10	324	((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access \$4 ID identifier title) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur \$4) near2 number))) AND ((decrypt\$4 decod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4 ID identifier title) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 09:11
SI 12	13	((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access \$4 ID identifier title) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur \$4) near2 number))) AND ((decrypt\$4 decod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4 ID identifier title) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (content near6 distribut\$4).ab. AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 09:12
SI 13	17	((encrypt\$4 encod\$4) near7 (license permission instruction right usage policy certificate signature PIN access \$4 ID identifier title) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur \$4) near2 number))) AND ((decrypt\$4 decod\$4) near7 (license permission instruction right usage policy certificate signature PIN access\$4 ID identifier title) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (content near6 distribut\$4).clm. AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 09:23
SI 14	11	SI13 not SI12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 09:23

SI15	24	((encrypt\$4 encod\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur \$4) near2 number))) AND ((decrypt\$4 decod\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (content near6 distribut\$4).clm. AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 14:30
SI16	18	((encrypt\$4 encod\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur \$4) near2 number))) AND ((decrypt\$4 decod\$4) with (device apparatus host client) near4 (ID identifier ((serial phone manufactur\$4) near2 number))) AND (content near6 distribut\$4).ab. AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/20 14:30
SI17	301	(( (encrypt\$4 encod\$4) near4 (content data movie file document)) with ((device apparatus host computer) near3 (ID identifier name)) ) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 07:28
SI18	735	(( (encrypt\$4 encod\$4 cipher\$4) near4 (content data music movie file document)) with ((identifier id unique) near3 (device terminal mobile apparatus host computer)) ) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 07:39
SI19	609	(( (encrypt\$4 encod\$4) near4 (content data movie music file document)) with ((device apparatus host computer terminal) near3 (ID identifier name unique)) ) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 07:40
SI20	139	(( (encrypt\$4 encod\$4) near4 (content data movie music file document)) with ((device apparatus host computer terminal) near3 (ID identifier name unique)) ) AND (( (encrypt\$4 encod\$4) near4 (content data movie music file document)) with ((device apparatus host computer terminal) near3 (ID identifier name unique)) ).clm. AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 07:41

S121	43	(( (encrypt\$4 encod\$4) near4 (content data movie music file document)) with ((device apparatus host computer terminal) near3 (ID identifier name unique)) ) AND (( (encrypt\$4 encod\$4) near4 (content data movie music file document)) with ((device apparatus host computer terminal) near3 (ID identifier name unique)) ).clm. AND (content near7 distribut\$4) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 07:41
S122	24	(( (encrypt\$4 encod\$4) near4 (content data movie music file document)) with ((device apparatus host computer terminal) near2 (ID identifier name unique)) ) AND (( (encrypt\$4 encod\$4) near4 (content data movie music file document)) with ((device apparatus host computer terminal) near2 (ID identifier name unique)) ).clm. AND (content near7 distribut\$4) AND (@ad<"20020329")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 08:18

**EAST Search History (Interference)**

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